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EXCERCISE DESERT ROCK 6

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# OPERATION ORDER

EXCERCISE

# DESERT ROCK VI

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Hy Exercise Desert Rock VI
(872536) Nevnda
050800 February 1955

OPERATION ORDER NR 1

REFERENCE: MAPS, NEV.D., 1:50,000

Sheets: Tippipah Springs 2758 II

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Spector Range 2757 II

Papoose Lake 2858 III

Cane Spring 2757 I

Frenchman Lake 2857 IV

Mercury 2857 III

TIME ZONE: Pacific Standard

TASK FORCE

Deputy Exercise Director

Control Group Comdr.

Group "a" Comdr. (Observers)

Group "B" Comdr. (Observers) Perm. Party

"C" Btry (-), 532d F.... Obsr Bn

6th Army CBR Defense Teams

50th Chem Plat

Army Aviation Section

Brig Gon F.W. Sladen Jr.

Lt Col D.P. Reeca

Capt J.A. Carter

1st Lt J.W. Golsie

1st Lt J.T. Breunig

Major E.R. Shappell

Capt W.T. Burnham

Major J.B. Feldt

#### 1. SITUATION

Atomic Energy Commission will detonate an atomic missile D-Day, H-Hour, which approximately 960 Armed Forces personnel composed of 460 officer observers and 500 permanent party will observe, and 109 US Army personnel will participate to test equipment and training doctrine.

### 2. MISSION

Headquarters Exercise Desert Rock VI will conduct Exercise Desert Rock VI-1, Shot TURK, AREA T-2, D-Day, H-Hour, at the Neveda Test Site to:

A. Indoctrinate observers with the actual detonation of an atomic Device.

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- b. Provide instruction and experience for individual protection against nuclear radiation and blast effects.
- c. Test effects of blast and radiation on pieces of ground force equipment and installations located at various distances from GZ.
- d. Obtain information, test equipment, and train operators for F.A Observation Ros.
- e. Obtain data of blast effects on Ordnance Equipment for Ordnance Research and Ballistic Laboratories.
- f. Instruct personnel and test training dectrine for 6th Army CBR Defense Teams.

#### 3. EXECUTION

Observer Groups "A" and "B" with participating test units will move by motor convoy from Camp Desert Rock to area T-2, under control of the Control Group Commander. Participating personnel will be entrenched "H" minus 1 hour.

#### a. Control Group

(1) Deputy Exercise Director and Aids:

Group Commander; 17 officers from staff of Exercise Desert Rock VI; one 1/4 ton vehicle with radio. Vehicle dug in, in vicinity of command trench.

- (2) Signal Det; 25 personnel; 2 switchboard operators; 1 PA system operator;  $1 \frac{1}{2}$  ton trailer dug in, in vicinity of sommand trench;  $1 \frac{1}{4}$  ton vehicle with radio dug in, in vicinity of command trench. See ANNEX B.
- (3) Rad Safe Team; 18 personnel with 6 1/4 ton vehicles dug in, three at each end of observer trenches. See NNEX D.
- (4) Medical: 3 (2 man) aid teams located in trench. Aid station. See ANNEX C.
- (5) Co "A" 505th MP Bn; Will furnish 25 personnel to man Road Control points. See ANNEX G.



- (a) Staff officer, from S-3 Section, S-2 Section, and PM, will be in last vehicle of last Serial. Will pick up MP Road guides by roster.

  Guides will remain in trench area and direct traffic through display area after shot.
- (6) 50th Chemical Platoon provide personnel for Rad Safety team;
  Set up contamination inspection in forward area and operate decontamination station located at coordinates 848888.
- (7) Control Group will infiltrate to forward area and will clear Camp Mercury (check point two) a minimum of 30 minutes prior to arrival of 1st motor Serial at Camp Mercury.
- (8) Provides a commentary of events over P. system at entrenchment area from H-60 to H-1 minute
  - (9) Control Group Personnel:

#### COMMIND

Brig Gen F.W. Sladen Jr.

1st Lt J.F. Hasencamp

Lt Col D.P. Reece

Major P.W. Coppock

Capt H.S. Boyce

Capt I.W. Rutledge

# PAD-S FE

Col F.W. Ludecke

Capt J.J. Franaszek

Major W.R. Wiseman

# TRANSPORTATION

Lt Col M.W. Sullivan

Major J.E. Skaggs

b. Observer Group "4"

# SIGNAL

Lt Col J.F. Windham

Capt R.K. Abel

1st Lt R.M. Lucarelli

#### PROVOST M' RSH'.L

Lt Col L.G. Russell

Capt G.H. Hudson

# INST. GROUP

Lt Col E. .. Shaw

#### MEDICS

Col R.T. Findley

1st Lt Van Dalsen

(1) Consists of 295 U.S. Army; 30 ir Force; 65 Navy; 70 AFSWP Observers, moving in one serial of busses and one serial of sedans.

- (2) Moves in accordance with march table APPENDIX 1 to ANNEY A.
- (3) Participates in Exercise Pesert Rock VI in accordance with ANNEX E.
- c. Observer Group "B"
- (1) Consists of 500 officers and EM. 6th Army troops from Station Complement of Camp Desert Rock.
- (2) Moves in one serial of busses in accordance with March Table APPENDIX 1 to ANNEX A.
  - d. F.A. Locator of Atomic Durst Test.
- (1) Consists of Battery "C" (-), 532d F.A. (OBSR) Battalion, a total of 95 personnel, with 26 vehicles.
- (2) Locate Atomic Burst by three dimensional means; measure yield by use of the EG&G Banghmeter.
- (3) Will man OP's, located 7,000 to 17,000 meters from GZ. OP' will be occupied H-12 hours See ANNEX F.
- (4) Wire Communications with alternate radio will be established with control group Commander. ANNEX B.
  - (5) Evacuation plan will be implemented in accordance with ANNEX H.
  - e. CER Defense Teams, 6th Army
- (1) Two twelve man Teams, 15 1/4 ton vahicles, from Fort Lewis,

  Washington supplemented by one pilot and L-19 singraft from Camp Desert Rock.
- (2) Ground survey personnel will establish the 15 R/H line and will penetrate into conteminated areas no further than the 15 R line.
- (3) Aerial Survey will determine the 10 E/H iso-intensity line and delineation of Areas of maximum intensity, utilizing stendard ground Radiac in light Aircraft.
  - (4) Teams will operate 3600 from GZ on D. 1 and D12 days.

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- (5) Teams will not enter T-2 area for operation until D + 1 day.
- (6) Communications See ANN'X B.

#### f. Air Section

- (1) Provide aircraft and pilots for air evacuation of injured personnel. See ANNEX C.
- (2) Provide one L-19 aircraft and pilot for CER Defense Teams on D-1 and D-2 days.

# g. Coordinating Instructions

- (1) Commanders of Groups A and B will draw film Badges (basis 1 for each 12 men) on afternoon prior to "D" Day. See APPENDIX 3 to ANNEX D.
- (2) Group Commanders will organize group so that one or more responsible officers will check roster for each group. Group Commanders will certify that personnel are accurately loaded on assigned vehicles. If an individual is missing from the entrucking formation his name will be red-lined from the roster. A certified copy of roster will be presented to AEC prior to movement of Motor Convoy.
- (3) All control group personnel whose duties dictate their presence in forward area during future shots will obtain film badges.
- (4) Roll call will be held prior to loading groups in vehicles by roster.
- (5) All personnel will be familiar with provisions of Rad-Safe program. See ANNEX D.
- (6) All personnel will be informed that two (2) minutes prior to H-Hour a 30 second siren signal will be sounded. At this time the Control Group Commander will order all perticipants to crouch in their entrenchments well below the surface of the ground and remain in that position until announcement to rise is made over the PA system.
- (7) Observers will be conducted through the display area under control of the vehicle commander. Groups will move on order of the Control Group Commander.

- (8) All personnel will be cautioned not to pick up any items in the equipment display area, or in the vicinity of ground zero.
  - h. This order effective 131200 February 1955.

#### 4. ADMINISTRATION

- a. Current administrative instructions apply.
- b. Transportation
- (1) Vehicles and drivers names as required will be furnished by Camp Desert Rock S-4.
  - (2) Vehicles will be marked, front and on right side.
- (3) Each serial will contain one empty vehicle to transport personnel in case of breakdown.
- (4) A wrecker will be located at rear of each serial. Vehicles which break down during the movement to the display area will be pushed to the side of the road and remain until the return to Camp Pesert Rock, at that time wreckers will tow into Camp Desert Rock all non-operative vehicles. If vehicles break down at entrenchment area they will be towed to the parking area, coordinates 754032 where they will remain until all march units have cleared the display area.
  - c. Medical See ANNEY C.
- (1) Aid station will be established in the vicinity of parking area (754032).
  - d. Uniform and Equipment
    - (1) Individual participants and observers:
      - (a) Clothing and equipment

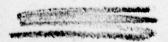
Fatigues

Combat Boots

Field Jackets

Overcosts (optional)

Gloves, Leather, w/inserts



d. Uniform and Equipment (Cont'd)

Helmet, Steel, w/liner

Pistol Belt

Canteen, w/cover & cup, containing unter

First aid packet & pouch

- e. (1) Hot Breakfast will be served in Camp Desert Rock prior to entrucking.
  - (2) Hot coffee will be served in the forward area.
- 5. SIGNAL
  - a. Current S O I: ANNEX B.
- b. Forward CP Exercise Pesert Rock VI opens H.-60 minutes at entrenchment area control point.

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#### ANNEXES:

- A. Transportation & March Table
- B. Signal
- C. Medical & Evacuation
- D. Rad-Safe
- E. Schedule of Events
- F. F.A. (OBSR) Locator Test
- G. Military Police
- H. Emergency Evacuation

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### ANTEX A (Transportation) TO OFERATION ORDER JA

#### 1. ORGANIZATION

Motor vehicle convoy will be organized into three serials as shown below under the command of the Motor Officer, Camp Desert Rock.

# a. 1st Serial

1 - 1/4 ton w/radio - Scrial Commander

1 - 1/4 ton - Troop Commander

20 - busses, 27 Fassenger

1 - Ambulance

2 - Wreckers

# b. 2nd Serial

1 - 1/4 ton w/radio - Serial Commander

1 - 1/4 ton - Troop Commander

15 - busses, 37 passenger

1 - Ambulance

2 - Wreckers

# c. 3rd Serial

1 - 1/4 ton w/radio - Serial Commander

12 - Sedans

1 - Wrecker

#### 2. MISSION

To transport designated personnel from Camp Desert Rock to the forward trench area in the Nevada Test Site and return by motor vehicle. For route see Appendix 2.

# 3. EXECUTION

a. Movement will be in accordance with March Table (see Appendix 1).

Loading will be accomplished by (H-3:30) on D-day. Movement of vehicles
to the entrucking area for return revenent will be as directed by the Control
Group Commander.



- b. Fntrucking and detrucking areas as designated. See Appendix 2. Coordinating Instructions:
- (1) Serial Commanders will secure approval from the S-3, Exercise Desert Rock VI or his representative prior to movement.
- (2) Frevest Marshal will provide the necessary route marking and traffic control. ANNUX  ${\bf G}$

APPENDICES

1 March Table

2 Route

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# APPENDIX 1 TO ANNEX A (Transportation) OPERATION ORDER NO.1

SERIAL	ROUTE MECH TABLE			CANADA CONTRACTOR AND AND ASSESSMENT OF THE PARTY OF THE	OF MOVEN	CAL PROPERTY AND ADDRESS OF THE PARTY.	
COMMANDER	RATE	TYJE	Т	L	LOCATION OF CRITICAL FOINTS		PEST EARANCE
As Directed	Nevada Test S		or the sale				
	increase reserve	20 MPH	Owen		(IP) MP Gate	0220	
CAPT AQUINO				5			000/
		20 MFH		"	Mer Nr 1 ck pt	0226	0236
		25 MPH	"	"	Mer Nr 2 ek pt	0231	0241
		35 MPH	"	"	Control Tower	0301	0311
		35 MPH	"	n,	RJ (Y)	0318	0328
		35 MPH	n	"	RJ Area 4	0321	0331
		15 MPH	Clese	11	Detrucking Area	0346	0356
			Close	11	Farking Area	0410	0420
As Directed	Nevada Test	Site					
CAPT RAY		20 MPH	Open	5	(IP) MP oh pt	0235	0240
		SO WEH	H 20	11	Mer Nr 1 ok pt	0241	0251
		25 MFH	u	"	Mer Nr 2 ck pt	0246	0256
		35 MFH	u,	11	Control Tower	0316	0326
		35 MFH	n	**	RJ (Y)	0333	0343
		35 MPH	n	n	RJ Area A	0336	0346
		15 MFH	Close	H	Detrucking Area	0401	0411
			Close	11	Farking Area	0425	0435
As Directed	Nevada Test	Site					
CAPT McCORKLE		20 MPH	Open	5	(IP) MP ok pt	0250	0255
		20 MFH	u	11	Mer Nr 1 ok pt	0256	0306
		25 MFH	" -	11	Mer Nr 2 ek pt	· 03a	0311
		35 MPH	u	11	Control Tower	0331	0341
		35 MPH	11	11	FJ (Y)	0348	0358
		35 MPH	11	11	RJ Area 4	0401	0411
		15 MPH	Close		Detrucking Area	0416	04.26
			Close		Furking Area	0440	0450

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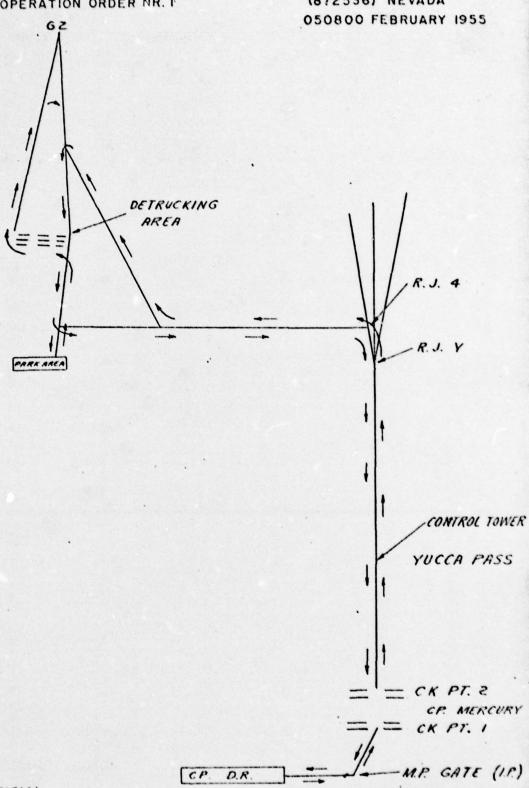
REECE S-3 SLADEN Brig Gen





APPENDIX 2 TO ANNEX A
(TRANS) OPERATION ORDER NR. I

HQ. EXERCISE DESERT ROCK YI (872536) NEVADA



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Service Services

SLADEN BRIG. GEN. Hq Exercise Desert Rock VI

Hq Exercise Desert Rock VI (872536) Nevada 050800 February 1955

ANNEX B (Signal) TO OPERATION ORDER IL 1

#### 1. PURPOSE

To provide a plan for continuous and reliable communication for this command in the forthcoming exercise.

#### 2. MISSION

The 232d Signal Company and attached signal teams will provide all communication services and photo desimetry service.

# 3. EXECUTT ON

- a. Wire Communications (Appendix 1 & 2)
- (1) Install and operate tactical type switchboard in the immediate vicinity of the troop trenches.
- (2) Install two (2) spiral four cable lines direct from Camp Desert Rock to forward area switchboard.
- (3) Install one (1) spiral four cable line direct from AEC Control Point at Yucca Pass to the forward switchboard (for emergency use only).
- (4) Install two (2) dial trunks from AEC Control Point at Yucca Pass to forward area switchboard.
- (5) Install two (2) direct lines from AEC Control Point at Yucca Pass to Command trench, bypassing switchboard (one line for PA system and one line to Control Group Commander.
  - (6) Install following local circuits from forward area switchboard:
    - (a) Two (2) circuits to 532d F. Obsr Bn
- (b) One (1) circuit to each of the troop trenches and Rad Safe trenches.
  - (c) Three (3) lines to Command trench.
  - (d) Two (2) lines to aid station.
  - (e) Two (2) lines to parking area.
- (f) Two (2) lines on each side of the "PIE", along the inside of the paths, extending to about 1,000 yds of ground zero. Terminals to be installed at a rarker or stake near each road intersection or about 500 yards apart. Lines for use by Rad Safe Team and Deputy Exercise Director.



- (1) Radio silence from H-30 minutes to H+15 minutes with the exception of the Deputy Exercise Director's Command Net which will observe radio silence from H-15 minutes to H+15 minutes.
- (2) Provide mobile radio net (Command Net) as emergency means for control and supervision of exercise.
  - (3) See SOI for all radio call words, call signs, and frequencies.
  - c. Public Address System (Appendix 4)
- (1) Previsions will be made for control of PA system from a microphone located in the Command trench and from the Test Director's Control Point at Yucca Pass.
- (2) Speakers will be placed at such locations in the trench area that all persons in trenches can hear messages from the P. system.
- (3) Two (2) vehicles will be provided with portable PA systems and will be parked initially in the vehicle parking area. One of the PA systems will be available on call by the Deputy Exercise Director for control of troops as they move from the trenches to the equipment display area. The other PA system will be used for orientating the troops in the parking area.
  - d. Photo Dosimetry, Appendix 3 to Annex D.

    Photo Dosimetry service will be provided in accordance with current SOP.
  - e. Supply and Maintenance
    Signal supply and Maintenance will be provided at Camp Desert Rock.

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## APPENDICES:

1. Telephone Traffic Diagram

2. Telephone Circuit Diagram (troop erca)

3. Command Net

4. PA System

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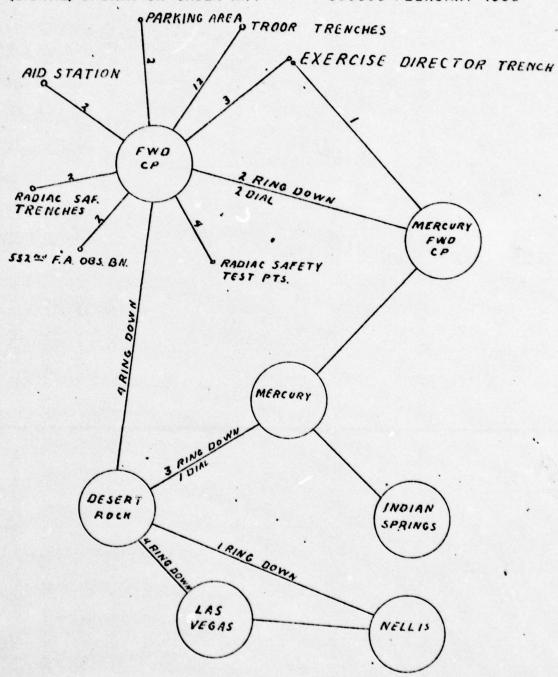
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APPENDIX I ANNEX B
(SIGNAL) OPERATION ORDER NRI

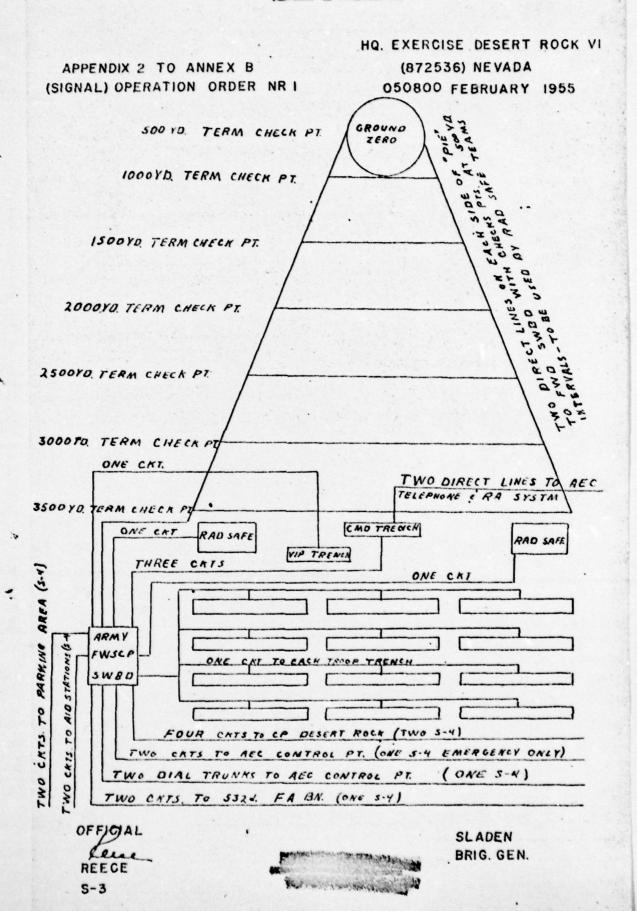
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APPENDIX 3 TO ANNEX B (SIGNAL) OPERATION ORDER NRI

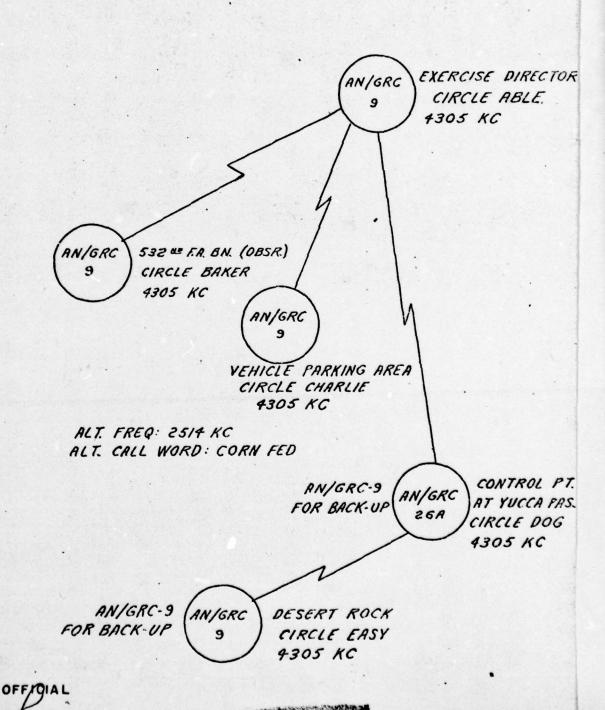
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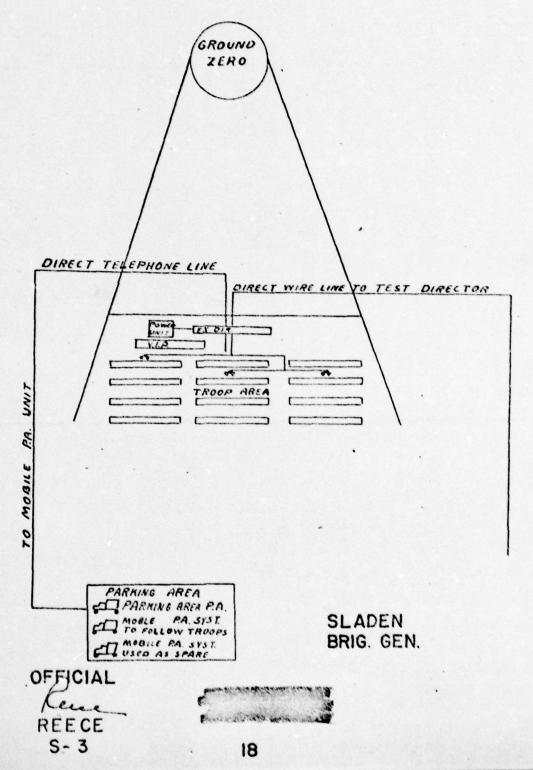


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# APPENDIX 4 ANNEX B (SIGNAL) OPERATION ORDER NR I

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Headquarters Exe. .se Pesert Rock VI (872536) Nevada 050800 February 1955

ANNEX C (Medical) TO OPERATION ORDER MR 1

# 1. ORGANIZATION .

12th Evacuation Hospital (-)

Medical Detachment 95th Engineer Bn (-)

Aviation Detachment; Camp Desert Rock

#### 2. MISSION

To furnish medical care and evacuation as required to all personnel participating in Exercise Descrt Rock VI.

#### 3. EXECUTION

The 12th Evac Hosp (-) with 95th Fngr Bn Med Det (-) and Aviation Det Camp Desert Rock attached will furnish medical care and evacuation for all personnel marticipating in shot Turk, Exercise Desert Rock VI. The C.O. 12th Evac Hosp (-) will organize one (1) aid station, three (3) mobile med dets and four (4) med aid teams.

## a. Command Group

Camp Surgeon

Two (2) aid men will ride in the aid station supply ambulance to the test area and take stations in rear of the Command Trench.

#### b. Aid Station

One (1) MSC Officer

Six (A) Med Aid Men

Two (2) Ambulances equipped sufficiently with specialized equipment and supplies to treat mass casualties.

Aid station personnel will move by infiltration to test area. Thence will proceed to the motor pool where an aid station will be established.

Upon completion of the shot and viewing of the display area by participants, the aid station, including the two men stationed in rear of the Command Trench, will return to Comp Pesert Rock after departure of the last motor serial from the test area.





#### c. Mobile Medical Detachments

- Each detachment will consist of five (\*) medical aid men, one
   ambulance with specialized equipment and supplies.
- (a) One detechment each will be attached to the let and 2nd serial. Upon arrival in test area will proceed to the vehicle park. After the shot will advance forward, on order of surgeon, to positions immediately behind the file of trenches occupied by the personnel of their serial.
- (b) One mobile medical detachment will proceed by infiltration to the test area prior to movement of the 1st serial convoy. Detachment will proceed directly to the vehicle motor pool. After the shot, will advance forward, on order of the surgeon, to assigned position immediately behind 3rd file of trenches.

#### d. Medical Aid Teams

- (1) Consist of two (2) medical aid men equipped with medical aid kits and specialized equipment.
  - (2) Teams will be assigned to:
    - (a) Command Group
    - (b) Rearmost trench of each of the 3 files of trenches.
- (3) One term each will move with the aid station and the mobile medical detachments. These teams will provide aedical service while in the trenches and will remain with participants as they proceed through the display area. They will call for support and/or assistance from mobile medical aid detachments by colored smoke, ban' and are signals or any other means of communication.
  - e. Evacuation and hospitalization
    Convey

Personnel requiring evacuation prior to arrival in the test area will be evacuated by ambulances attached to the respective motor serials.



Prior to shot: Evacuation will move over approved routes (see Trans annex). No evacuation will be made after H-1 hours, until approved by Rad Safe Sec after H hour. Personnel in need of evacuation at this time will remain in the area until after the shot, unless specific authority is granted by AFC to move over the road.

After the Shot: Evacuation will be by ambulance and/or helicopter.

- (a) Ambulance-over approved routes.
- (b) Helicopters

1. Five (5) helicenters on alert at Camp Desert Rock.

Two (2) helicepters in reserve at Camp Desert Rock.

2. Two (2) H-19 helicopters with one doctor for each aireraft on alert at Nellis Air Base. Alert to continue from H-Hour to H 60 minutes.

n. Coordinating with Mallis Air Base will be made by Major Feldt, C.O. Air Section.

3. Guided to location of evacuees by colored smode, hand and arm signals, or other means of communication.

△. One 1-20 mirplane will be on a stand-by status at Camp Desert Rock to expedite evacuation to Nellis AFB.

#### f. Coordinating Instructions

- (1) The Medical aspects of desimetric readings will be handled and recorded in accordance with instructions in Rad Safe Annex D.
- (2) Provest Marshal will implement selection and clearing of approved routes of evacuation of mass casualties.
- (3) In the event of a major disaster all types of vehicles will be used for evacuation. Non-casualty personnel will be evacuated from the area after casualties are removed.

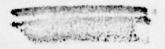
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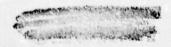
ANNEX D (Radiological Safety Plan) TO OFER TION ORDER MR 1

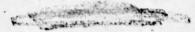
### 1. MISSION

To provide radiological safety in Exericse Desert Rock VI to include organization, personnel, equipment, desimetry, descentamination, and menitoring with operation procedures and restrictions for all participants based on criteria prescribed by Department of Defense.

# 2. OPERATIONS

- a. Radiological Survey of Pie Segment
- (1) After the shock waves of the atomic detonation have passed, and it has been determined that the cloud is moving in a safe direction, two motorized, radio-equipped Radiological Survey Teams will proceed from the vehicle revertments near the troop trenches, on orders of the Rad Safe Officer and each will start a radiological survey along opposite pie segment boundary roads proceeding toward Ground Zero. (See Appendix 1) Contamination signs will be erected on the pie boundaries at the following isc-intensity lines: 20mr/hr, 1r/hr, 3r/hr, 5r/hr. Upon reaching the 5r/hr line, the motorized team will start crossing the pie segment, trailing Engineer Tape along the 5r/hr line. Upon reaching the opposite boundary line, or meeting the other survey team, a team will turn around and post appropriate contamination signs at intervals of approximately 50 yds accross the taped 5r/hr isc-intensity line and secure the tape to the posts. No troops or observers will cross the 5r/hr iso-intensity line. After establishing the 5r/hr line, the two survey teams will proceed in the pie segment away from Tround Zero each surveying one half of the pie segment to seek out any isolated areas of high intensity contamination, which, if found, will be marked with tape and contamination markers.
- (2) When radio silence can be broken the Rad Safety Officers Radiomounted jeep with radio operator and driver will proceed to the command post where the Rad Safety Control Center is established.





- (3) Three auxiliary motorized Rad Survey Teams will be on standby basis at the vehicle revetments.
- (4) The Radiological Survey Teams will consist of one driver and one monitor both trained as radio operators.

# b. Dosimetry

- (1) Film Badges will be issued on the following basis:
  - (a) One per VIP or officer.
- (b) One per individual not in a group or who may operate separately.
  - (c) One per twelve men in a group.
  - (d) One per leader of 36 or more individuals.
  - (2) Pocket Chamber Dosimeters will be issued as follows:
    - (a) One per VIP.
    - (b) One per leader of 36 or more individuals.
    - (c) One per Radiological Survey Team.
  - c. Radiac Survey Meters will be issued on the following basis:
    - (1) AN/PDR TIB
      - (a) Two per Radiological Survey Team.
      - (b) Two per decontamination station.
    - (2) AN/PDR 27A Radiac Survey Meters.
      - (a) Ten per decontamination station.
      - (b) Two per Radiological Survey Team.
      - (c) Thirty per Personnel & Vehicle Monitoring Team.
  - d. Personnel & Vehicle Monitoring and Decontamination. (See Appendix 2)
  - e. Emergency Evacuation. (See Arnex H)
  - f. Each Radiological Survey Team will have the following equipment:
    - 1 1/4 ton truck w/radio
    - 2 AN/PDR T1B.



2 - AN/FDR 27A.

2000! - Engineer Tape. .

1 - Sledge or single-bit axe or maul.

1 - Grease pencil (dark color).

1 - Field phone with clip contacts.

1 - Compass.

1 - Flashlight.

1 - Decontemination Marker, 1r/hr, (on stake)

1 - Decontemination Marker, 3r/hr, (on stake)

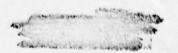
8 - Decontamination Markers, 5r/hr. (on stakes)

1 - Decontamination Marker, 20mr/hr, (cm. stake)

5 - Decontamination Markers, Blank, (on stakes)

- 3. The maximum total tolerance desage that an individual will be allowed to assimilate in Desert Rock VI is 6r, with no more than 3r prompt radiation.

  Maximum overpressure for personnel is 5 lbs/sq in.
- 4. Means of communication between motorized Radiological Survey Teams and The Rad Safe Officer will be by radio. Alternate means will be by telephone. Buried phone wire will be laid down the pie segment boundary roads from the troop trenches to within 1,000 yds of Ground Zero. Terminals to these lines will be established on stakes at 500 yd intervals between a point 1,000 yds from Ground Zero and 3500 yds from Ground Zero.
- 5. Personnel vehicles will not enter areas with intensities of 20 mr/hr or higher.
- 6. All Permanent Party personnel present in the pie segment on shot days will be equipped with dust respirators, provided the nature of their duties require them. The respirators will be demed only if breathing becomes diffidult due to excessive dust or if dust in the eyes affects vision or comfort. Protective masks (gas masks) are considered suitable substitutes.



7. Flare Pots located on the ground near the ends of the personnel trenches before the shot will be extinguished and placed in the trenches prior to the detonation.

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#### APPENDICIES:

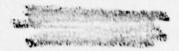
Route of Radiological Survey Teams.
 Personnel and Vehicle Honitoring and Decontamination.

3. SOP - Photo-Dosimetry.

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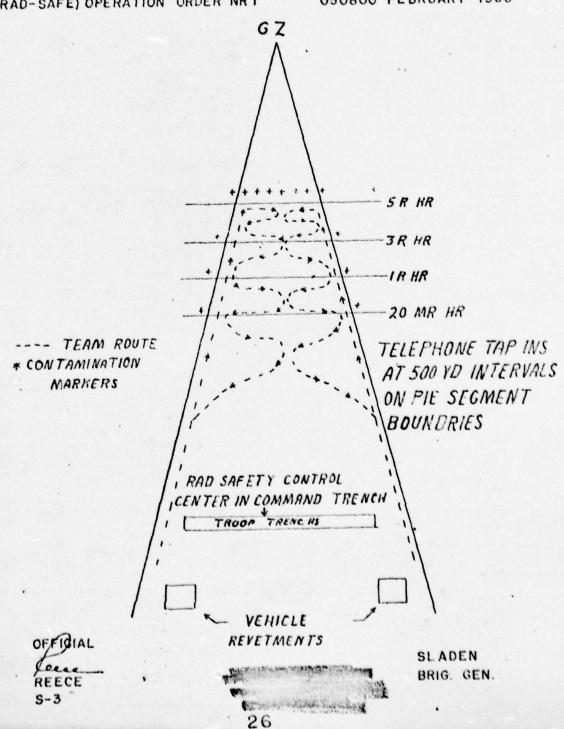
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(RAD-SAFE) OPERATION ORDER NR I

HQ. EXERGISE DESERT ROCK VI (872536) NEVADA 050800 FEBRUARY 1955





APPENDIX 2 to ANNEX D (RAD SAFE) to OFERATION ORDER MR 1

#### 1. PURFOSE

To establish procedures for the monitoring and decontamination of personnel and vehicles against radiological contamination.

#### 2. DEFINITION

Radiological contamination is the deposit of dust or dirt containing radioactive materials upon the surface of the sain, elething, vehicles, or equipment. Decontamination consists of the resonal of this dust or dirt by brushing, sweeping, washing, or abrasion.

#### 3. FXFCUTION

Before personnel are entrucked at the entrucking point to leave the pie segment, all personnel and vehicles will be swept off with brooms downwind from vehicles, and then surveyed for radiation contamination. Pad Safe personnel will conduct the survey augmented by a 20 man menitoring team with AN/PDE 27A Radiac instruments from the 50th CML Platoon (Sve). If the maximum telerance intensity is still 20 mr/hr or greater, the vehicle or person concerned will again be swept off with a broom in another attempt to lower the intensity by removing the dust or dirt. If this fails to lower the intensity below 20mr/hr, the individual or vehicle concerned will be taken to the decontamination station located approximately 1000 yds north of the GP at Yucca bass. (\$48838) Here a re-survey will be taken and if the intensity is still 20 mr/hr or greater, decontamination procedures will be administered by showering the individual or washing the vehicle. Each personnel carrier vehicle will be equipped with two brooms, provided by the operating agency. The group leader is responsible for decontamination of his personnel and vehicle.

4. Radiological survey of personnel and vehicles will be conducted by holding the probe of the AN/HDR 27A two inches from the surface being surveyed. Particular attention will be paid to the individuals shoes, eyebrows, hairline and hands.



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5. Other than the shewering and washing facilities at the decontamination station, brushes, containers of scapy water and rinse water will be present for cleaning shoes. The station will have 10 each AM/FIR 27A, 2 each AM/FIR TIB, and 20 each brooms. Clothing and shees will be provided by M to replace contaminated items. Barracks bags will be on hand as containers for the individuals contaminated clothes.

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APPENDIX 3 (Photo-Dosimotry) TO ANNEX D, TO OPERATION ORDER NR 1

#### STANDING OPERATING PROCEDURE - PHOTO-ROSIMETRY

1. PURPOSE - The purpose of this Standing Operating procedure is to set forth rules, regulations, and procedures for the issue and receipt of film badges to be used in Exercise Desert Rock VI.

#### 2. TROOP PACKETS:

Upon arrival of a troop packet unit at Camp Pesert Rock for the purpose of participating in the Atomic Tests, that unit will submit a roster of its men to the Dosimetry Section, located at the north end of building 206. Upon receipt of the roster, which will have squad leaders indicated on it, form R101 and badges will be issued to the unit. Badges will be worn by all officers and squad leaders.

- a. Form R101 will be made out as follows:
  - (1) The form will be made out in duplicate.
- (2) One (1) squad consisting of a squad leader and not more than eleven (11) men (twelve (12) men total) will be entered on one (1) sheet.
- (3) Officers and men not assigned to squads will be compiled on a separate sheet.
- (4) All personnel who wear badges will have an asterisk after their name (Ref Sec 2).
- (5) All men will have their names placed on Form R101. If a person does not participate due to illness, etc., his name will be deleted. There will be no additions to the sheet.
- b. It is the repensibility of the scued leader that he maintains control of his men so that the film bades he wears will be representative of the group. It is a command responsibility that the forms and the badges be micked up at the badge office and returned at the conclusion of the exercise.

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#### 3. OBSERVER PERSONNEL:



- a. All observers will report to the Visitor's Bureau and will be organized in groups of twelve (12).
  - b. Visitor's Bureau will complete Form R101 in duplicate
- c. Form R101 will contain the names of twelve (12) observer personnel. The senior will be the only person to wear a film badge. The badge carrier must maintain control of his group so that his badge will give a representative reading of that group.
- d. The Visitor's Bureau will indicate a badge wearer by placing an asterisk after his name.
- e. The film badges will be drawn and issued by the Visitor's Bureau. Badges will be issued and returned in numerical order to the Photo-Dosimetry section for processing.
- f. Exercise Desert Rock Group Commander will be responsible for the following:
  - (1) Pick up badges from the Visitor's Bureau.
  - (2) Issue to observers by badge number listed on Form R101.
  - (3) Pick up from observers and return to Visitor's Bureau.

#### 4. PERMANENT PARTY PERSONNEL:

- a. Permanent party personnel are those who will attend more than one shot or will have occasion to visit the contaminated area between shots.
- b. Each member of the permanent party personnel will be issued a badge to be worn in the forward area.
- c. Groups who anticipate having permanent party personnel should draw sufficient Forms P101 and badges.



d. The badge will be returned along with the form kill made out in duplicate within twentyfour (24) hours after each shot. New forms and badges will be issued at this time for those that require them. The new badge will be worn until twentyfour (24) hours after the next shot.

e. In the event a shot does not take place for several weeks, the badge and Forms R101 will be returned after seven (7) days and new ones issued for an additional period of one week.

f. A plus sign (+) in the initial issue column of Form R101 will indicate permanent party personnel.

g. It will be necessary for permenent party be sonnel to display their dosimetry badge along with their ID badge in order to enter certain areas.

#### SECTION IV

Duties of Surgeon and Personnel Officers.

The Post Surgeon will continually review individual desare records to ensure that no one receives more than the maximum tolerance desage of 6 reentgens and further to warn commanders concerned when an individual begins to approach the maximum, if such occurs. Attention is invited to para 4, AR 40-414, 16 Dec 54 which delineates the responsibilities of personnel officers regarding individual desage records.

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ANNEX E (Schedule of Events) TO COTE THE CREEK IR 1

TRUTATIVE	APJUSTT	INIT	
1800	H-18 Hours	5308 F.A. BM (ODSR)	Vill occupy positions (Appendix 1 to APPEN F) afternoon prior to D Day
2345	H-6:12	A11	Reveille
0001	H-5:27	Λ31	Breakfrs*
0100	H-4:57		
0130 .	H-4:27	Control Gp	Vill report at flor pole by sections.  Vill deport on order, clear ck pt 2  Mercury prior to 0200
0145	H-4:12	Group "B"	Vehicle commanders will muster observers, load vehicles & check film badges
0500	H-3:57	Group "A"	Го
0215	н-3:42	Group	Report Comp Posert Rock
0550	H-3:37	Group "B"	Arrive I.P. Main gate
0556	H-3:31	Do	Arrive Mercury ck pt #1
0230	H-3:27	Group	Depart Camp Desert Rock
0230	H-3:27	VIP ODSR	Will be mustered: loaded on vehicles, inspected for film badges
0531	H-3:26	Gp "B"	Arrivé Mercury ek pt #2
0235	H-3:55	Gp "A"	Arrive I.P. Main Gate
0377	H-3:16	Gp "A"	Arrive Mercury ck pt #1
0245	H-3:12	VIP OBSR	Penart Camp Desert Rock
0576	H-3:11	Gp "A"	Arrive Mercury ck pt #2
0250	H-3:07	VIP ODER	Arrive I.P. Main Gate
0256	H-3:01	Do	Arrive Mercury ck pt #1
0301	H-2:56	Do	Arrive Mercury ck pt #2
0301	H-2:56	Gp "B"	Arrive control tower
0316	H-2:41	Gp "A"	Arrive control tower
0318	H-2:39	Gp "В"	Arrivo RJ "Y"
0321	11-2:36	<b>Ср</b> "З"	Arrive RJ "4"
0331	H-2:26	ATS OBES	Arrive control tower .
0333 . •	H-2:24	Go nVa	Armive RJ "Y"
		A STATE OF THE STA	

Leganor on marke land

TOWATIVE TIME	ADJUSTET THE	WIT	
0336	11-5:57	Ο <sub>2</sub> "Δ"	Arrive RJ "4"
0346	H-5:11	, ob "B"	Arrive detrucking area
0348	H5:09	VID OBSR	Arrivo RJ "Y"
0401	H-1:56	Do	Arrive RJ "4"
0401	H-1:56	Gp "A"	Arrive detrucking area
0410	11-1:47	Gp "R"	Vehicles close parking area
0416	H-1:41	VIP OPSR	Arrivo detrucking area
0425	H-1:32	Gp "A" ,	Vehicles close perking area
0440	H-1:17	VIP OUSR	Do ·
0450	H-1:07	All ·	Placed in tranches; safety inspect- ion; wire communications to tranch commanders: Hot Coffee
0457	H-7:00	VII	Indoctrination & orientation over PA system
0555	H-0:05	VII	Warned to croveh in trenches: "Count Down"
0557	H-Hour	All	SHOT
0607	H+0:10	Red≐Safe	Security team departs to comply with Annex D
0637	H+0:40	VIP OUSR	Leave trench for well through display area under supervision of Instr Gp
0647	H+0:50	Gp "A"	Leave trench area for valk through of display area
0657	H+1:00	Go "B"	Do
On Call		Parking Area	Vehicles disnatched to trench area on order of Control Group Commander
0807	H+2:10	VIP ODSR	Will assemble; be checked by roster; breshed off before entering vehicle
0817	H+5:50	Do	Donort forward area
0847	H+2:50	Gp "A"	Volice communeers will assemble group; thee's rester; be brushed off before entering vehicles
0857	H+3:00	Gp 139	Po .
0907	H+3:10	Gp "A"	Percet trench area for Cp Desert Rock
0930	H+3:33	0p "B"	Do
0943	H+3:46	VIP ODER	Arrive Co Penert Rock; Return film bodges to insuing arency
1033	He4:36	Gp. "A"	Pe .
2055	H-4:58	Co. and	Sales

	ADJUSTITE TIF		
TEMPSTIVE		unit)	
1130	H+5133	Control Group	Arrivo Comp Descrt Rock
0730	D + 1 Pay	CTR Tefense Teams	Operate 360° radius GZ Accordance with Con 0 1
1800	D + 2 Day	Do	De

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Hq Exercise Desert Rock VI (872536) Nevada 050800 February 1955

ANNEX F (F.A. Location Burst) to OFFRATION CROEF MR 1

## 1. PUR POSE

The 532d FA Bn (Obsr) (-) will conduct sound ranging, flash ranging, and radar ranging during the course of Exercise Desert Rock VI.

## 2. MISSION

To determine if the Field Artillery Battalien (Observation) can determine the location of ground zero and height of hurst of atomic blasts using normal tactical employment of equipment either now available or readily accessible to the battalion.

#### 3. EXECUTION

a. The location of flash observation party, flash CP's sound microphones, and sound CP's, and access (egross) roads for each installation are as shown on attached overlays.

b. All installations will be marmed from H-12 until after the location has been plotted unless sooner evacuated on orders. Radio silence will be maintained and vehicle engines will not be run from H-12 until H415.

c. Primary communications between all occupied installations will be by wire (2 lines). Alternate means of communications will be by radio.

d. Battery Commander will be responsible to evacuate all personnel in event of emergency evacuation. He will notify the Central Commander when evacuation is complete.

APPENDIX 1 Locator Burst

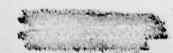
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Marie Tolland

Hq Exercise Desert Rock V1 (872536) Neveda 050800 February 1955

ANNEX G (M.P. Control) TO OPERATION ORDER NR 1

MAPS: Scale 1:50000

Tippiph Springs 2758 II Cane Springs 2858 I
Papoose Lake 2858 III Frenchman Lake 2857 IV
Spectro Range 2757 II Mercury 2857 III

### 1. MISSION

a. To provide direction and control of Military wheicles in serials in the Nevada test site area during Exercis Desert Rock VI, shot "TURK".

#### 2. OPERATIONAL TASKS

a. The Provost Marshal, Exercise Desert Rock, will be responsible for the implementation of the plan outlined herein.

b. The Commanding Officer, Company A 505th M.P. Bn will provide necessary personnel and equipment to accomplish tasks as prescribed herein.

#### 3. EXECUTION

a. The Provest Marshal will be with the Command Group ( ton 4x4 w/radio and driver). The vehicle will proceed to parking area and after shot return for use of Provest Marshal at trench area.

b. The operations Sergeant will place military police on posts enroute to parking area (thru dismount point) thirty minutes prior to first serial reaching Post #1, (Yucca Pass). Posts #1, #2, #3, #4, #5, #6, #7, #8, #9, #10, #11, and #12. Total (14 EM).

c. After all clear the operations Sorgeant will proceed from Parking area and place Military Police on posts for return trip to Camp Desert Rock, (Thru trench and display area), prior to movement of military vehicles from parking area to trench area. Posts #11, #10, #8, #9, #5, #3, #2, total (8).



- d. The assistant Provost Marshal will, in the last vehicle of the last serial, pick up Military Police on Posts (W/exception of parking area and will romain with Military Police in parking area till all clear is given. On return trip the assistant Provost Marshal will pick up all Military Police including the M.P. on Post #1. (Posts #16, #15, #14, #13, #12, #11, #10, #9, #8, #7, #6, #5, #4, #3, #2, #1. Total (18).
- e. The Commanding Officer of Company Λ, 505th M.F. But with Military Police for posts #13, #14, #15, #16, will ride and attend the shot with the observers group. After all clear the Commanding Officer will post M.P.'s at post #13 and #14 immediately to direct pickup from parking area. Upon advices from S-3 Exercise Desert Rock VI the Commanding Officer of Company Λ will post Military Policemen on posts #15 and #16 to control access read.
- f. Posts for Military Police for Exercise Desert Rock VI, "TURK", will be as follows: (See Strip Map attached).
  - (1) Enroute from Camp Desert Rock To Parking Area.
    Post 1 12

TCP NR.1 (1 M.P.) Yucca Pass Hill guard shack. Approximately 20.6 miles from gate #2 leaving Camp Mercury. Guide vehicles "Straight ahead".

TCP NR.2 (1 M.P.) "Y" Junction guide vehicles "left".

TCP NR.3 (1 N.P.) Road junction 4-335, guide vehicles "left".

TCP NR.4 (1 M.P.) Approximately one mile from post #3, guide vehicles "straight ahead".

TCP NR.5 (1 M.P.) Approximately one alle from post #4, guide vehicles "straight ahead".

TCP NR.6 (1 N.P.) Approximately two miles from post #5, guide vehicles "right".



TCP NR.9 Guide voldcles "straight ahead".

TCP MR.8 Guide vehicles "straight ahead".

TCP MR.5 Guide vehicles "straight ahead".

TCP NR.3 Guide vehicles "right".

TCP NR. 2 Guide vehicles "right".

TCP NR.1 Check number of sorialed vehicles. Report to Assistant Provest Marshal.

g. Military Pelice on posts will not interfere with non-serial vehicles, but will endeaver to cross infiltrate at road junctions. Civilian vehicles will have priority of right of way.

#### 4. REQUIRE ENTS

- a. Personnel 3 officers, 1 NCO, 23 Military Police.
- b. Vehicles 1 ton 4x4 (P.M) (w/driver)
  - 32 ton 4x4 w/radio (S-3 sec) w/driver.
  - 12 ton 4x4 w/redio (8-3) w/driver.

## 5. ADMINISTRATIVE REQUIREMENTS

 a. All Military Police personnel participating in this operation will draw film badges.

b. Military Folicemen provided flore pots will be responsible for lighting them, putting out the flome and returning them to Company..., 505th M.P. Bn.

c. Military Policemen will be provided with either traffic batons or flashlights.



# CALL THE PROPERTY.

TCP NR.7 (1 N.F.) Read junction, guide vehicles, "stright ahead".

TCP MR. 8 (1 M.P.). Turn around point, guide vehicles "left".

ICP NR.9 (2 N.P.'s) Read junction, dismount point. Step vehicles, dismount troops, direct troops to trenches, guide vehicles, "straight shead".

TCP NR.10 (1 K.F.) Cross rends approximately 2.5 miles from dismount point, guide vehicles, "straight ahead".

TCP NR.11 (1 N.P.) Small "Y", junction, entrance to parking area approximately .8 of a mile from post #10, guide vehicles "right".

TGP NR.12 (2 h.F.'s) Farking area approximately .5 of a mile from post #11, guide vehicles into parking area, turn around, facing direction they came, by serials.

(2) Returning from Parking area to Comp Desert Rock.

Post 16 - 1

TCP NR.16 (1 M.F.) This post will be placed at the direction of S-3, or Rad-Safe team. It your point guide convey "right".

TCP NR.15 (1 N.P.) This pest will be placed at the direction of S-3, or Rad-Safe team. At your point guide convey "right".

TCP NR.14 (1 N.F.) When convey appreaches your point, guide "right".

TCP NR.13 (1 H.F.) When vehicles loove parking area to pick up troops after blast guide vehicles, "left". Open return trip after troops have been picked up, guide "straight ahead".

TCP UR. 11 Guide vohicles "left".

TGP NR.10 When vehicles leave parking lot after blest guide "straight ahead." Upon return trip after troops have been picked up, guide "left."

d. Uniform will be class "C", with helmet liners, with centeen and belt, without sidearms.

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APPENDIX 1 to AMEX G (Traffic circulation plan)

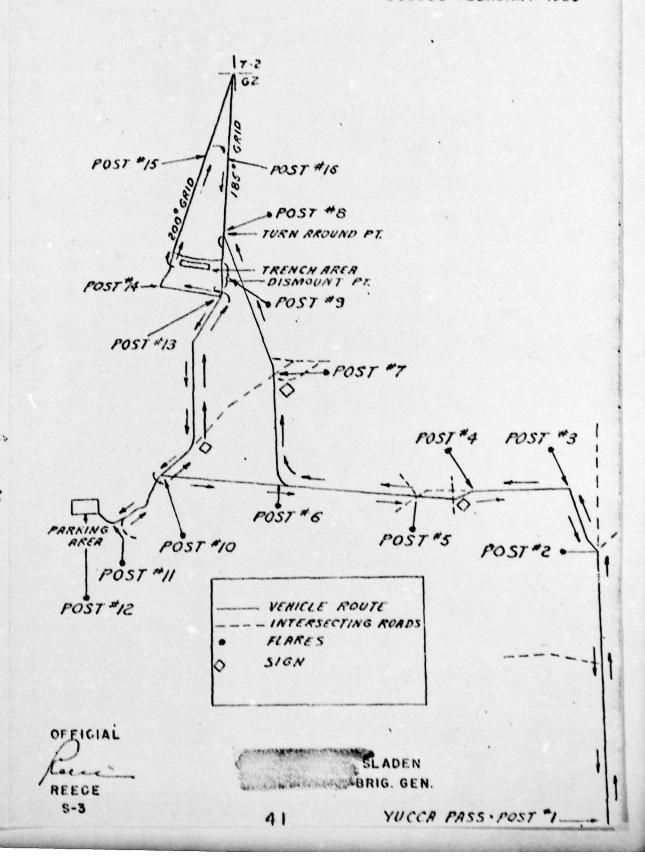
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APPENDIX I TO ANNEX G HO EXERCISE DESERT ROCK YI M.P. CONTROL POINT OPERATION ORDER NR I 050800 FEBRUARY 1955



## ANNEX H (Emergency Evacuation Plan) to OPERATION ORDER MR 1

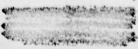
#### 1. MISSION

This annex outlines the procedure to be followed to accomplish the total evacuation of the forward area during Exercise Desert Rock VI. The Deputy Exercise Director through the control Group Commander, will direct the implementation of this plan.

#### 2. EXECUTION

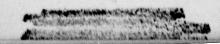
Personnel will be prepared to execute a total evacuation of the forward area at any time during D-Day.

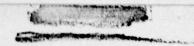
- a. The direction of evacuation will be to the South to a designated place of safety in the following order:
  - (1) Assembly area "A" (846878)
  - (2) Check Gate Nr 2 CP Mercury (914605)
  - (3) Camp Desert Rock motor pool (872537)
- b. Transportation Commanders will be responsible for the movement of their vehicles during the evacuation and for mintaining the proper much unit order of their control.
- c. Group Commanders will be responsible for the proper movement and loading of their groups abourd vehicles.
- d. The following procedure will be followed for personnel in the ENTRENCHMENT AREA.
- (1) Group "A" and "B" personnel will assemble and entruck in vehicles under the supervision of the Group Commander.
- (2) Control group will assemble directly behind the control trench and entruck on order of the Control Group Commander.
- (3) Provost Murshal will report to Control Commander at the Control Trench.
- (4) Vehicles will be disputched from purking area in murch unit order to the entrucking area on order of the Central Group Commander.



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- e. hen personnel are in the display area the precedure will be as follows:
- (1) Observer group commanders will move their units to the nearest 500 yard conserved as directed by the Central Troup Commander. The location of the group will be relayed by most expedicious means to officer at command trench, Officer will in turn call parking area and have vehicles of group dispatched immediately. Vehicles will remain in march unit order throughout the operation.
- (2) The column will neve under the direction of the transportation commander to the designated place of safety. The interval between vehicles will be normal with ne set time between serials.
- (3) Battery "C" (-) 532d F... Bn (Cbsr) will designate FL.SH OP as assembly point. Then all personnel are accounted for, Battery compander will notify Central Group Commander and proceed by most direct route to Comp Desert Rock Leter Pool.
- (4) The control group will evacuate the test area on order of the Deputy Exercise Director when it is essured that all other groups have been evacuated.
- (a) The Central Group Commander will have a check made of the vehicles at the designated rendezvous area.
  - f. (1) Maximum vehicle speed will be 35 iPM.
    - (2) Vehicle March Units will remain intact during all mevements.
- (3) Command, in, and Medical units will have read priority during the movement.
- (4) The decenterination term of the 50th Chem Service Plateon will move mobile and portable decenterination equipment to the designated place of safety to preform such decenterination as directed.
  - (5) Decontemination of personnel will be carried out on order.
  - (6) Code designation for the evacuation plan will be "CARRITION R.IN".
- (7) "Condition Rain" will be transmitted by most readily available means and will be authenticated by the Comp Desert Rock Rad-Sefe Officer.
- (6) "Condition Rain" will be transmitted to all Groups of Task Force by all reems available. Siron at command trench will sound groups of seven (7) short blasts, with 30 second intervals between groups.





- (9) Wirdows in vehicles will be closed when practical.
- (10) Individuals will refrain from eating or smoking during the evacuation.

## 3. MEDICAL FVACUATION

- a. Mid stations in parking area will cease operation upon the evacuation of all personnel from the forward area and join the control group March Unit.
- b. Casualties will be evacuated to the Medical Detachment at Camp Desert Rock.
  - c. Route of evacuation will be the most direct route available.

## 4. ASCELLANDOUS

- a. Emergency Signal: Seven (7) short blasts with 30 second interval by siren.
- b. Forward CF will move from intrenchment area upon receipt of "Condition Pain". New location to be announced at time of movement.

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